

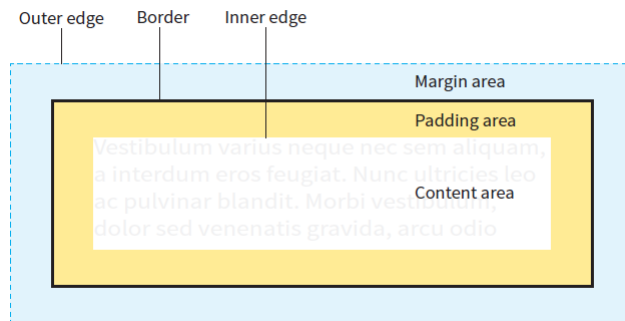
Desenvolvimento Web I



Semana 8

Element Box

Todos os elementos que são alocados no HTML geram uma caixa (Box), podendo ter propriedades como: width, height, padding, border e margins



Propriedades

Width = Medida da Largura (px, rem, cm, mm, %)

Height = Medida da Altura (px, rem, cm, mm, %)

Box-sizing = (content-box | border-box)

Overflow = (visible | hidden | scroll | auto)

visible

Applying the masks to the glasses is the most labor-intensive part of the process. Not only do you have to measure, place, and burnish on each mask, but you also need to completely cover the remainder of the glass in heavy paper. Any exposed areas (even inside) will get scratched by the flying sand, so it has to be a good seal.

hidden

Applying the masks to the glasses is the most labor-intensive part of the process. Not only do you have to measure, place, and burnish on each mask, but you also need to completely cover the remainder of the glass

scroll

labor-intensive part of the process. Not only do you have to measure, place, and burnish on each mask, but you also need to completely cover the remainder of the glass in heavy paper. Any exposed areas (even

auto (short text)

Applying the masks to the glasses is the most labor-intensive part of the process.

auto (long text)

Applying the masks to the glasses is the most labor-intensive part of the process. Not only do you have to measure, place, and burnish on each mask, but you also need to completely cover the remainder of the glass

Propriedades

Padding = Medida do espaçamento interno do componente.

O padding pode ser declarado de maneira independente, especificando o lado que será aplicado.

```
padding-top: 2px;
```

```
padding-right: 4px;
```

```
padding-bottom: 2px;
```

```
padding-left: 4px;
```

Ou então, declarado de maneira reduzida.

```
padding: 2px 4px;
```

Propriedades

Margin = Medida do espaçamento externo do componente.

O margin pode ser declarado de maneira independente, especificando o lado que será aplicado.

```
margin-top: 2px;
```

```
margin-right: 4px;
```

```
margin-bottom: 2px;
```

```
margin-left: 4px;
```

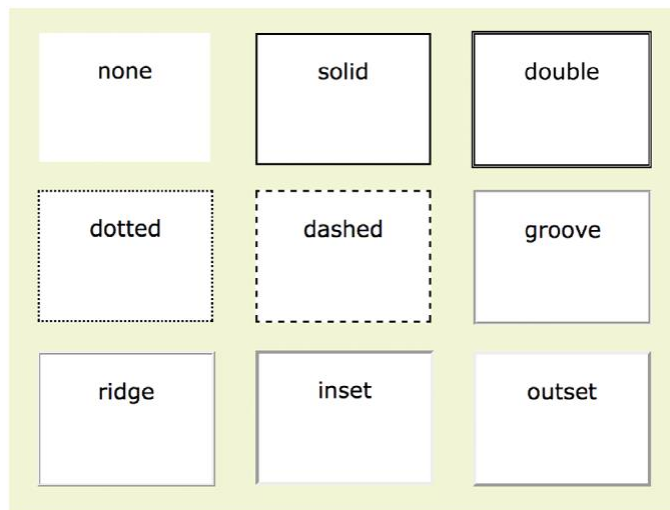
Ou então, declarado de maneira reduzida.

```
margin: 2px 4px;
```

Propriedades

Border = borda aplicada aos elementos.

border: 2px dotted #663;



Propriedades

Border-radius = Arredondamento da borda, os quatro cantos podem ser especificados;

`border-top-right-radius: 50px;`

`border-radius: 50px;`

Display: define como será o comportamento do elemento na página (none | inline | block | inline-block)

Propriedades

Box-shadow = Sombreamento do elemento, caso seja necessário, a sombra pode ser projetada internamente no elemento, usando o valor inset;

box-shadow: 6px 6px 5px gray;

Float = Colocar o elemento para flutuar (left | right | none)

Clear = Controlar os elementos flutuantes (left | right | both | none)